CERTIFICATE OF MAILING

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4-7-04

Signature: Carrie Reddic

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PATENT

Attorney Docket No. MST-012



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Wingyu Leung

Application No.: 10/003,602

Filed: 11/14/2001

Title ERROR CORRECTING MEMORY AND METHOD OF OPERATING SAME

PATENT APPLICATION

Art Unit: 2133

Examiner: Albert Decady

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APR 13 2004

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and non-U.S. patent, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP § 609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56.

SN: 10/003,602

N	I his st	atement	qualifies under 3/ C.F.R. § 1.9/	subsection (b) because (check all that apply):							
		(1)	It is being filed within 3 month prosecution application OR	s of the application filing date and is other than a continued under § 1.53(d)							
		(2)	It is being filed within 3 month OR	ths of entry of a national stage							
	\boxtimes	(3)		nail date of the first Office Action on the merits.							
		(4)		ing of a first Office Action after the filing of a request for under § 1.114							
	37 C.F.R. § $1.97(c)$. If this statement is being filed after the period specified in § $1.97(b)$, but before the mailing date of the earlier of a final office action under § 1.113 , a notice of allowance under § 1.311 , or an action that otherwise closes prosecution in the application, then:										
		a certification as specified in § 1.97(e) is provided below; or									
		a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.									
	37 C.F.R. § 1.97(d). If this statement is being filed after the period specified in § 1.97(c), but on or before payment of the issue fee, then:										
	A.	a certification as specified in § 1.97(e) is completed below; and									
	B.	a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.									
	Fee Authorization. No fee is believed due. However, if a fee is found to be due, the Commissioner is hereby authorized to charge Deposit Account No. 50-0574 (Docket No. MST-012).										
				Respectfully submitted,							
				BEVER, HOFFMAN & HARMS, LLP							
Dated:	April 7	,_2004	_	E. Eric Hoffman, Reg. No. 38,186							
	one: (92 ner No. 2	5) 895-3 22888	3545								

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO							pplication Nun	iber	10/003,602				
Substitute for form 1449A/P1O						F	iling Date		11/14/2001				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT							irst Named Inve	entor:	Wingyu Leung				
(Use as many sheets as necessary)						E	xaminer name:	A. Decady	GROUP: 2133				
Sheet	1 of 1					1	Attorney Dock	et Number	MST-012				
U.S. PATENT DOCUMENTS													
Examiner Initials*	No. 1 Number - Kind Code			n <u>ber</u> e ^{2((f known)}	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Passages or Figures Appear				
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	C2	C2 US-4694454			09-15-1987		Matsuura						
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.